Commonwealth of Kentucky Division for Air Quality

PERMIT APPLICATION SUMMARY FORM

Completed by: Margaret Morrison

General Information			
Name:	Batesville Casket Company, Inc.		
Address:	901 New Columbia Road, Campbellsville, Kentucky 42718		
Date application received:	November 7, 1996		
SIC/Source description:	3995/Metal Casket Manufacturer		
AFS(10-digit) Plant ID:	21-217-00023		
EIS #:	105-3820-0023		
Finds #:	KYD980600720		
Application log number: Permit number:	E749		
Permit number.	V-97-039		
Application Type/Permit Activity			
[x] Initial issuance	[] General permit		
[] Permit modification	[] Conditional major		
Administrative	[x] Title V		
Minor	[] Synthetic minor		
Significant	[] Operating		
[] Permit renewal	[x] Construction/operating		
Compliance Summary [] Source is out of complian [x] Compliance certification s			
Applicable Requirements list			
	ISPS [x] SIP		
[]PSD []N	NESHAPS [x] Other		
<u>Miscellaneous</u>			
[] Acid rain source			
[] Source subject to 112(r)			
	lly enforceable emissions cap		
	r alternative operating scenarios		
[] Source subject to a MAC			
[] Application proposes new	y-case 112(g) or (j) determination		
[x] Certified by responsible of			
[x] Diagrams or drawings inc			
	ormation (CBI) submitted in application		
[] Pollution Prevention Mea			
[] Area is non-attainment (li			

Emissions Summary - Including Insignificant Activities

Pollutant	Actual (tpy)	Potential (tpy)
PM/PM10	18.199	39.941
SO ₂	0.150	0.434
NOx	23.745	52.605
СО	5.039	11.163
VOC	197.020	<250
LEAD	0.000	0.000
HAPs		
Glycol Ethers Methyl Isobutyl Ketone Toluene Xylene Formaldehyde Methyl Ethyl Ketone Cumene	31.000 7.400 46.200 16.200 1.900 7.400 0.050	62.700 15.000 93.700 32.800 3.900 15.000 0.100

Source Process Description:

Batesville Casket Company, Inc. manufactures metal burial caskets. Their affected facilities consist of a paint spraying line with five paint booths with natural gas fired ovens, four spray gun washers, and two parts washers. Also, there are many insignificant activities.

An overall emission limit for the plant has been established such that emissions of VOC's plantwide shall not equal or exceed 250 tons/yr to preclude PSD review.